

1 PATIENT DATA COLLECTION SYSTEM

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3 ABSTRACT

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5 A system includes force measuring apparatus for
6 measuring weight and balance forces, an abutment spaced
7 from and opposing the force measuring apparatus, apparatus
8 for delivering screening stimulus proximate the abutment
9 and for calculating height measurements between the
10 abutment and the force measuring apparatus, input apparatus
11 for accepting patient responses to the screening stimulus,
12 and a processing unit associated with the force measuring
13 apparatus, the apparatus and the input apparatus for
14 collecting and storing a) patient's age, sex and details
15 surrounding patient medical history, b) measured weight and
16 balance forces, c) patient responses from the input
17 apparatus and d) calculated height measurements between the
18 abutment and the force measuring apparatus.